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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. §1.53(b))</small>		Attorney Docket No.	706719US1
		First Inventor or Application Identifier	John R Bucknell, Marc Musial
		Title	Charge Air Intercooler Having a Fluid Loop Integrated with the Vehicle Air Conditioning System
		Express Mail Label No.	EV 026312195 US as deposited on: <u>8/5/03</u>
APPLICATION ELEMENTS <small>See MPEP Chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: MS Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450	

1. *Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)5. Microfiche Computer Program (Appendix)2. Specification [Total Pages 17]
(preferred arrangement set forth below)6. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims(s)
- Abstract of the Disclosure

- a. Computer Readable Copy
- b. Paper Copy (identical to computer copy)
- c. Statement verifying identity of above copies

3. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]**ACCOMPANYING APPLICATION PARTS**4. Oath or Declaration [Total Pages 2]7. Assignment Papers (cover sheet & document(s))a. Newly executed (original or copy)8. 37 C.F.R. § 3.37(b) Statement Power of Attorney
(when there is an assignee)b. Copy from a prior application (37 C.F.R. § 1.63 (d))
(for continuation/divisional with Box 16 completed)i. DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s)
Named in the prior application, see 37 C.F.R.
§ 1.63(d)(2) and 1.33 (b).

9. English Translation Document (if applicable)10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations11. Preliminary Amendment12. Return Receipt Postcard MPEP 503)13. Statement (s) Statement filed in prior (PTO/SB/09-12) application, Status still proper and desired14. Certified Copy of Priority Document(s)
(if foreign priority is claimed)15. Other:

***NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

16. If a **CONTINUING APPLICATION**, Check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No. _____

Prior application information: Examiner _____

FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label **24938** or Correspondence address below
(Insert Customer No. or Attach bar code label here)

Name	Marc J Luddy DaimlerChrysler Intellectual Capital Corporation				
Address	CIMS 483-02-19 800 Chrysler Drive				
City	Auburn Hills	State	Michigan	Zip Code	48326-2757
Country	United States	Telephone	(248) 944-6520	Fax	(248) 944-6537

**24938**

PATENT TRADEMARK OFFICE

Name (Print or Type)	Marc J Luddy	Registration No.	33,061
Signature			
	Date	<u>8/5/03</u>	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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FEE TRANSMITTAL For FY 2001

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.**TOTAL AMOUNT OF PAYMENT** (\$ 750)**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	John R Bucknell
Examiner Name	
Group / Art Unit	
Attorney Docket No.	706719US1

METHOD OF PAYMENT (check one)

- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

03-1800

Deposit Account Name

DaimlerChrysler Intellectual Capital Corporation

 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17**2. Payment Enclosed:** Check Money Order Other**FEES CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001	750	2001	375 Utility filing fee
1002	330	2002	165 Design filing fee
1003	520	2003	260 Plant filing fee
1004	750	2004	375 Reissue filing fee
1005	160	2005	80 Provisional filing fee
SUBTOTAL (1)			750

2. EXTRA CLAIM FEES

		Extra Claim	Fee from below	Fee Paid
Total Claims	20	-20** = 0	X 0	= 0
Independent Claims	3	- 3*** = 0	X 0	= 0
Multiple Dependent Reissues, see below			0	= 0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202	18	2202 9 Claims in excess of 20
1201	84	2201 42 Independent claims in excess of 3
1203	280	2203 140 Multiple dependent claim, if not paid
1204	84	2204 42 ** Reissue independent claims over original patent
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		

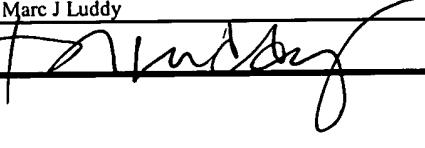
FEES CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge-late filing fee or oath	
127	50	227 25 Surcharge-late provisional filing fee or cover sheet.	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for examination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	390	216 195 Extension for reply within second month	
117	890	217 445 Extension for reply within third month	
118	1,390	218 695 Extension for reply within fourth month	
128	1,890	228 945 Extension for reply within fifth month	
119	310	219 155 Notice of Appeal	
120	310	220 155 Filing a brief in support of an appeal	
121	270	221 135 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive – unavoidable	
141	1,240	241 620 Petition to revive – unintentional	
142	1,240	242 620 Utility issue fee (or reissue)	
143	440	243 220 Design issue fee	
144	600	244 300 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Petitions related to provisional applications	
126	180	126 180 Submission of Information Disclos. Stmt.	
581	40	581 40 Recording of each patent assignment per property (times number of properties)	
146	710	246 355 Filing a submission after final rejection (37 CFR 1.129(a))	
149	710	249 355 For each additional invention to be examined (34 CFR 1.129(b))	

Other fee (specify) _____

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** (\$ 0)**SUBMITTED BY**

Typed or Printed Name	Marc J Luddy	Complete (if applicable)
Signature		Reg. Number 33,061

Date 01/15/03

Deposit Account User ID _____